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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the A	Applica	tion of	
Keijo In	neläine	en	
F	PRODU	ESS AND APPARATUS FOR JCING THERMAL AND RIC ENERGY	
Serial N	lo.: 1	New	) ) ) Our Docket No.: 7633-0001WOUS
Filed:	]	Herewith	)

Hartford, Connecticut, January 20, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

SIR:

Applicant(s) submits herewith Form PTO/SB/08A identifying patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.



Under 37 CFR 1.97 (b)

This Information Disclosure Statement is being filed within three months of the filing date of the application, or the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Under 37 CFR 1.97 (c)  This Information Disclosure Statement is beginning date of this national application, or the date set forth in §1.491 in an international application, or Office Action on the merits, whichever event occurs of either a final action under §1.113 or a new whichever occurs first.	of entry into the national stage as r after the mailing date of the first urred last, but <i>before</i> the mailing
☐ A certification as specified in 37 CFR 1.97(e) in Fee as set forth in 37 CFR 1.17(p) (\$180.00).	s set forth below or
Under 37 CFR 1.97(d)  ☐ This Information Disclosure Statement is bein §1.113 or a notice of allowance under §1.311, which simultaneously with, the payment of the issue fee. the consideration of this Information Disclosure State certification as specified in 37 CFR 1.97(e) is set forth	ever occurs first, but before, or Applicant hereby petitions for tement, 37 CFR 1.97(d)(ii). A
☐ A certification as specified in 37 CFR 1.97(e) i	s set forth below and
☐ Fee as set forth in 37 CFR 1.17(p) (\$180.00).	
CERTIFICATION (37 CFF	l 1.97(e))
☐ Each item of information contained in this I was cited in a communication from a foreign pate application not more than three months prior to the of the relevant search report is enclosed herewith.	nt office in a counterpart foreign
□ No item of information contained in this In was cited in a communication from a foreign pate application or, to the knowledge of the person sign reasonable inquiry, was known to any individual three months prior to the filing of this Statement.	nt office in a counterpart foreign ing this certification after making

Under 37 CFR 1.98(a)(2)(i)

Because the above-referenced application was filed after June 30, 2003, pursuant to USPTO Notice dated 7/11/2003 ("Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications filed after June 30, 2003") Applicant(s) do not provide copies of the U.S. patents identified on the

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attached PTO/SB/08A form at this time. Should the Examiner require the U.S. patent copies, Applicants respectfully request the Examiner contact Applicant's Representative at the number listed below.

Applicant respectfully requests that any deficiencies in the fees be charged to Deposit Order Account No. 13-0235.

Respectfully submitted,

Marina F. Cunning am

Registration No. 38,419

Attorney for Applicant

McCormick, Paulding & Huber 185 Asylum Street, CityPlace II Hartford, CT 06103-3402

Phone: (860) 549-5290

PTO/SB/08a (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,872,950	10-10-1989	Andersson, et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
		WO 86/07396	12-18-1986	Croon Inventor			
		WO 91/15665	10-17-1991	Ahlstrom Corp			
		WO 95/11335	04-27-1995	Tampella Power			
		WO 93/11297	06-10-1993	Ahlstrom Corp			

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applican s unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTC	)		Complete if Known,			
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STATEMENT	BY APPLIC	CANT	First Named Inventor	Keijo Imelainen	_	
			Art Unit		_	
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Sheet 2	of	2	Attorney Docket Number	7633-0001WOUS	フ	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*							
		Copy of International Search report of Appln. No. PCT/FI2003/000578					
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Signature	 	Date Considered	* .

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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